

09/01/00
jc922 U.S. PTO

09-05-00

A

EXPRESS MAIL LABEL NO. EL513413928US

PATENT

Docket No. 2026-4298US

jc893 U.S. PTO
09/653433
09/01/00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY APPLICATION AND APPLICATION FEE TRANSMITTAL (1.53(b))

BOX PATENT APPLICATION
ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Named Inventor(s) and
Address(es):

ZUZANA KOSSACZKA, 6115 Dunleer Ct. Bethesda, MD 20817; SHOUSUN CHEN
SZU, 9402 Wildoak Drive, Bethesda, Maryland 20814; and. JOHN B. ROBBINS, 3901
Rosemary Street, Chevy Chase, Maryland 20815

For:

A METHOD OF IMMUNIZING HUMANS AGAINST SALMONELLA TYPHI
USING A Vi-rEPA CONJUGATE VACCINE

Enclosed are:

☒ 46 page(s) of specification, 1 page(s) of Abstract, 2 page(s) of claims 1-15

☐ sheets of drawing ☐ formal ☐ informal

☒ 3 page(s) of unexecuted Declaration and Power of Attorney

- ☒ Unsigned
- ☐ Newly Executed
- ☐ Copy from prior application

☐ Deletion of inventors including Signed Statement under 37 C.F.R. § 1.63(d)(2)

☒ Incorporation by Reference: The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is incorporated herein by reference.

☐ Microfiche Computer Program (Appendix)

☐ page(s) of Sequence Listing

- ☐ computer readable disk containing Sequence Listing
- ☐ Statement under 37 C.F.R. § 1.821(f) that computer and paper copies of the Sequence Listing are the same

- ☐ Claim for Priority
- ☐ Certified copy of Priority Document(s)
- ☐ English translation documents
- ☐ Information Disclosure Statement
- ☐ Copy of ____ cited references
- ☐ Copy of PTO-1449 filed in parent application serial No. _____.
- ☐ Preliminary Amendment
- ☒ Return receipt postcard (MPEP 503)
- ☐ Assignment Papers (assignment cover sheet and assignment documents)
- ☐ A check in the amount of \$40.00 for recording the Assignment.
- ☐ Assignment papers filed in parent application Serial No. _____, filed _____
- ☐ Certification of chain of title pursuant to 37 C.F.R. § 3.73(b).
- ☒ This is a ☐ continuation ☐ divisional ☒ continuation-in-part (C-I-P) of International application Serial No. PCT/US98/25746 filed December 4, 1998.
- ☐ Cancel in this application original claims _____ of the parent application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
- ☐ A preliminary Amendment is enclosed. (Claims added by this Amendment have been properly numbered consecutively beginning with the number following the highest numbered original claim in the prior application.
- ☒ The status of the parent application is as follows:
- ☐ A Petition For Extension of Time and a Fee therefor has been or is being filed in the parent application to extend the term for action in the parent application until _____.
- ☐ A copy of the Petition for Extension of Time in the co-pending parent application is attached.
- ☒ No Petition For Extension of Time and Fee therefor are necessary in the co-pending parent application.
- ☐ Please abandon the parent application at a time while the parent application is pending or at a time when the petition for extension of time in that application is granted and while this application is pending has been granted a filing date, so as to make this application co-pending.
- ☐ Transfer the drawing(s) from the patent application to this application.

- ☒ Amend the specification by inserting before the first line the sentence:
 This is a ☐ continuation ☐ divisional ☒ continuation-in-part of co-pending International application
 Serial No. PCT/US98/25746 filed December 4, 1998.

I. CALCULATION OF APPLICATION FEE (For Other Than A Small Entity)

	Number Filed		Number Extra	Rate	Basic Fee
					\$690.00
Total Claims	21	-20=	1	x\$18.00	\$ 18.00
Independent Claims	5	- 3=	2	x\$78.00	\$156.00
Multiple Dependent Claims	<input checked="" type="checkbox"/> yes		Additional Fee =	\$260.00	\$260.00
	<input type="checkbox"/> no		Add'l Fee =	NONE	

Total: \$ 1124.00

- ☐ A statement claiming small entity status is attached or has been filed in the above-identified parent application and its benefit under 37 C.F.R. § 1.28(a) is hereby claimed. Reduced fees under 37 C.F.R. § 1.9(F) (50% of total) paid herewith \$ _____.
- ☒ A check in the amount of \$ 1124.00 in payment of the application filing fees is attached.
- ☐ Charge Fee(s) to Deposit Account No. 13-4500. Order No. 2026-4298US. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
- ☒ The Assistant Commissioner is hereby authorized to charge any additional fees which may be required for filing this application, or credit any overpayment to Deposit Account No. 13-4500, Order No. 2026-4298US. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

Dated: September 1, 2000
 By: Mary J. Morry
 Mary J. Morry
 Registration No. 34,398

CORRESPONDENCE ADDRESS:

 MORGAN & FINNEGAN, L.L.P.
 345 Park Avenue
 New York, New York 10154
 (212) 758-4800
 (212) 751-6849 Facsimile

PATENT

Docket No. 2026-4298US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Zuzana KOSSACZKA et al.
Serial No. : TBA Group Art Unit: TBA
Filed : September 1, 2000 Examiner: TBA
For : **A METHOD OF IMMUNIZING HUMANS AGAINST SALMONELLA
TYPHI USING A Vi-rEPA CONJUGATE VACCINE**

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: EL513413928US

Date of Deposit: September 1, 2000

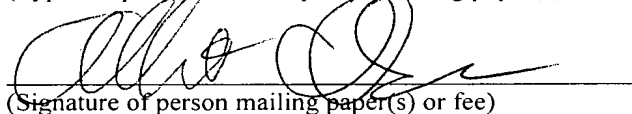
I hereby certify that the following attached paper(s) or fee(s)

1. UTILITY APPLICATION AND APPLICATION FEE TRANSMITTAL (1.53(b)) (2 copies) (3 pages), plus check for \$1124.00
2. SPECIFICATION (31 pages); ABSTRACT (1 page); CLAIMS (Claims 1-15) (2 pages)
3. COMBINED DECLARATION AND POWER OF ATTORNEY (3 pages – unexecuted)
4. RETURN RECEIPT POSTCARD

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: **Box: Patent Application**, Assistant Commissioner for Patents, Washington, D.C. 20231.

Albert Isles

(Typed or printed name of person mailing paper(s) or fee)



(Signature of person mailing paper(s) or fee)

CORRESPONDENCE ADDRESS:

MORGAN & FINNEGAN, L.L.P.
345 Park Avenue
New York, New York 10154
(212) 758-4800
(212) 751-6849 Facsimile

FORM:EXP-MAIL.NY
Rev. 11/13/97